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999 matches found in sequence:  
aar45358 ; Wheat germ agglutinin isolectin WGA-A.  
(from "lectins.pep")  
TOIG of: aar45358 check: 1976 from: 1 to: 212

ID	AAR45358 standard; protein; 212 AA.
XX	
AC	AAR45358;
XX	
DT	16-OCT-2003 (revised)
DT	06-JUL-1994 (first entry)
XX	
DE	Wheat germ agglutinin isolectin WGA-A.
XX	
KW	Transgenic plant; leaf; leaves; insecticidal; fungicidal; properties;
KW	tobacco; gramineae.
XX	
OS	Triticum aestivum; L.
XX	
PN	US5276269-A.

XX 04-JAN-1994.  
PD XX  
XX 20-JUL-1992; 92US-00917665.  
PF XX  
XX 12-SEP-1989; 89US-00406318.  
PR XX  
XX (UNMS ) UNIV MICHIGAN STATE.  
FA XX  
XX  
PI Raikhel NV;  
XX  
DR WPI; 1994-016167/02.  
DR N-PEDB; AAQ54432.  
XX  
PT Transgenic plant contg. cDNA encoding wheat or barley lectin - has  
XX insecticidal properties in its leaves.  
PS  
XX Disclosure; Fig 6; 26pp; English.  
XX  
CC The sequence is that of wheat germ agglutinin isolectin A, WGA-A, which  
CC may be expressed in transgenic plants to provide plants (pref. tobacco)  
CC having insecticidal and fungicidal properties in their leaves. (Updated  
CC on 16-Oct-2003 to standardise OS field)  
XX  
SQ Sequence 212 AA;

AA45358 Length: 212 September 16, 2004 14:53 Type: P Check: 1976 ..  
Found using 'pepl' (collins496.key)

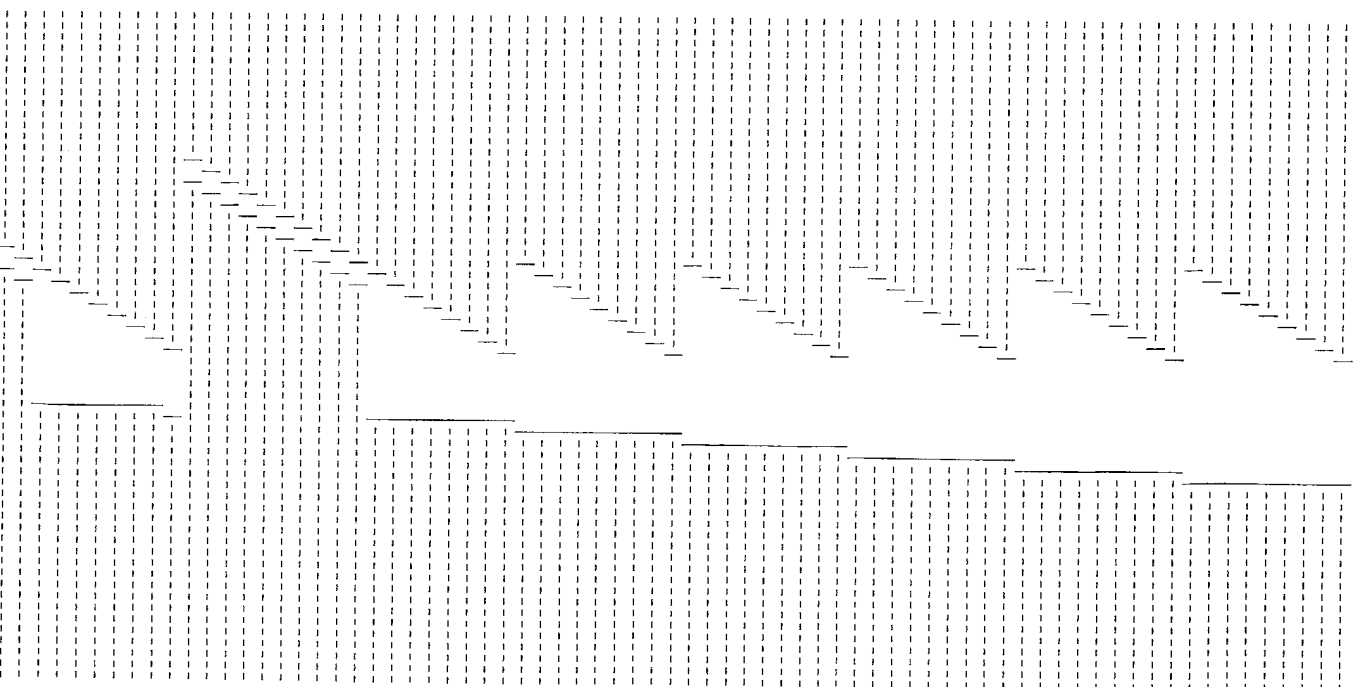
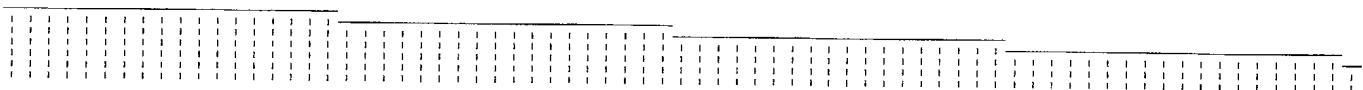
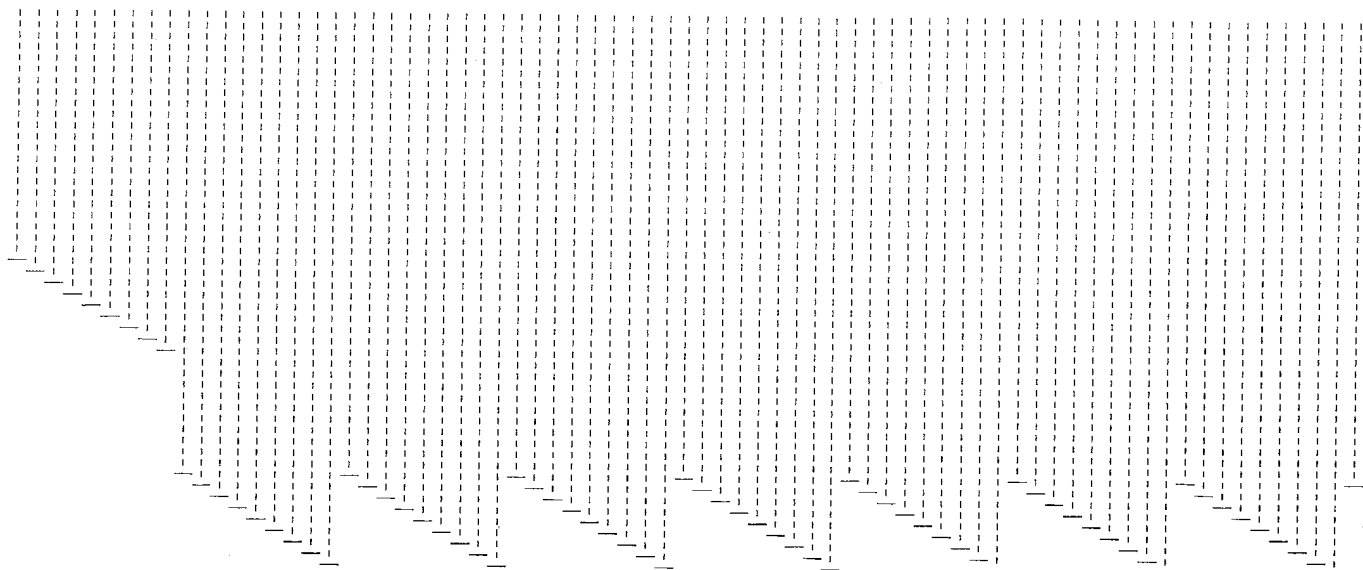




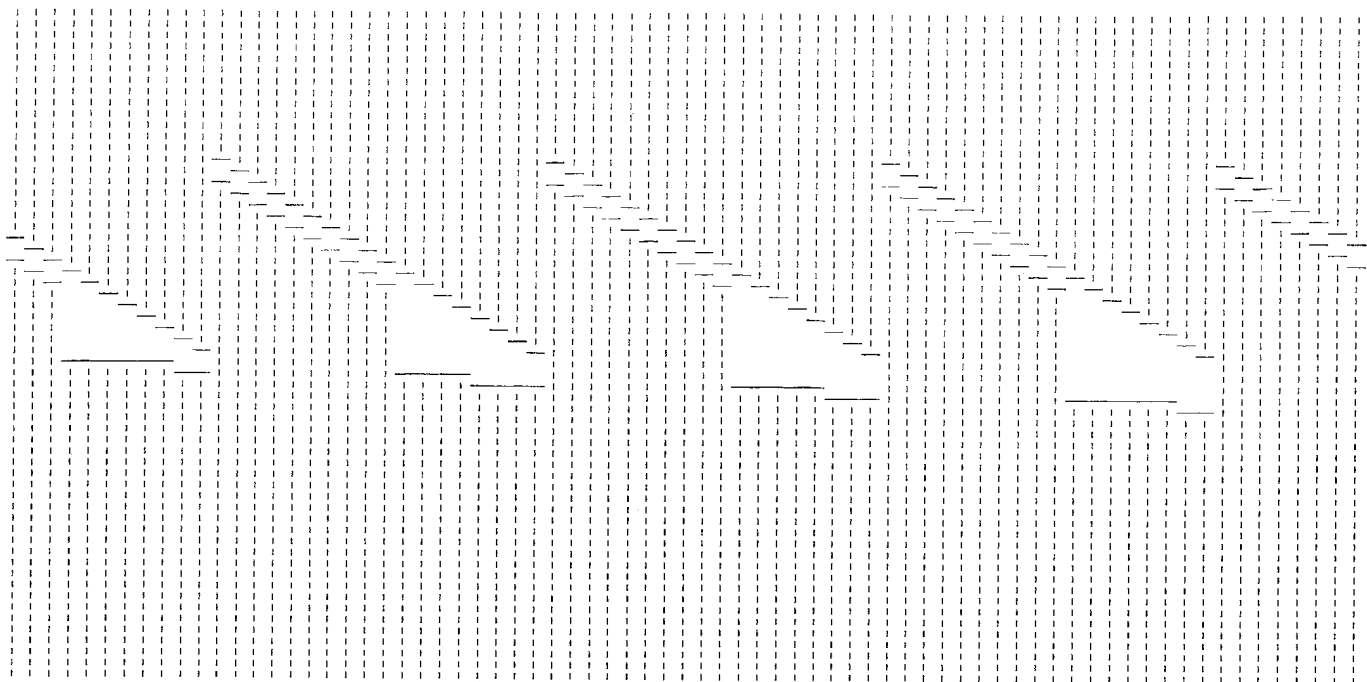




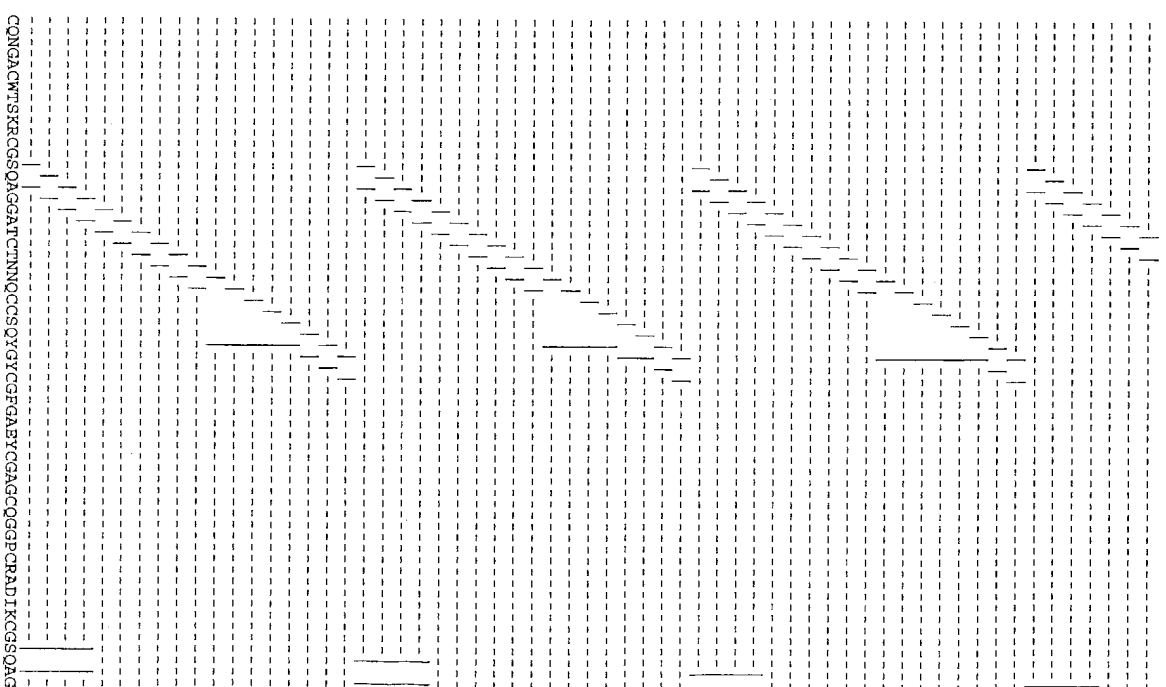








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CONGACWTSKRCGSOAGACTNNOCOSGYGCGFABYCGAGCCGGPCRADIKGSOAG

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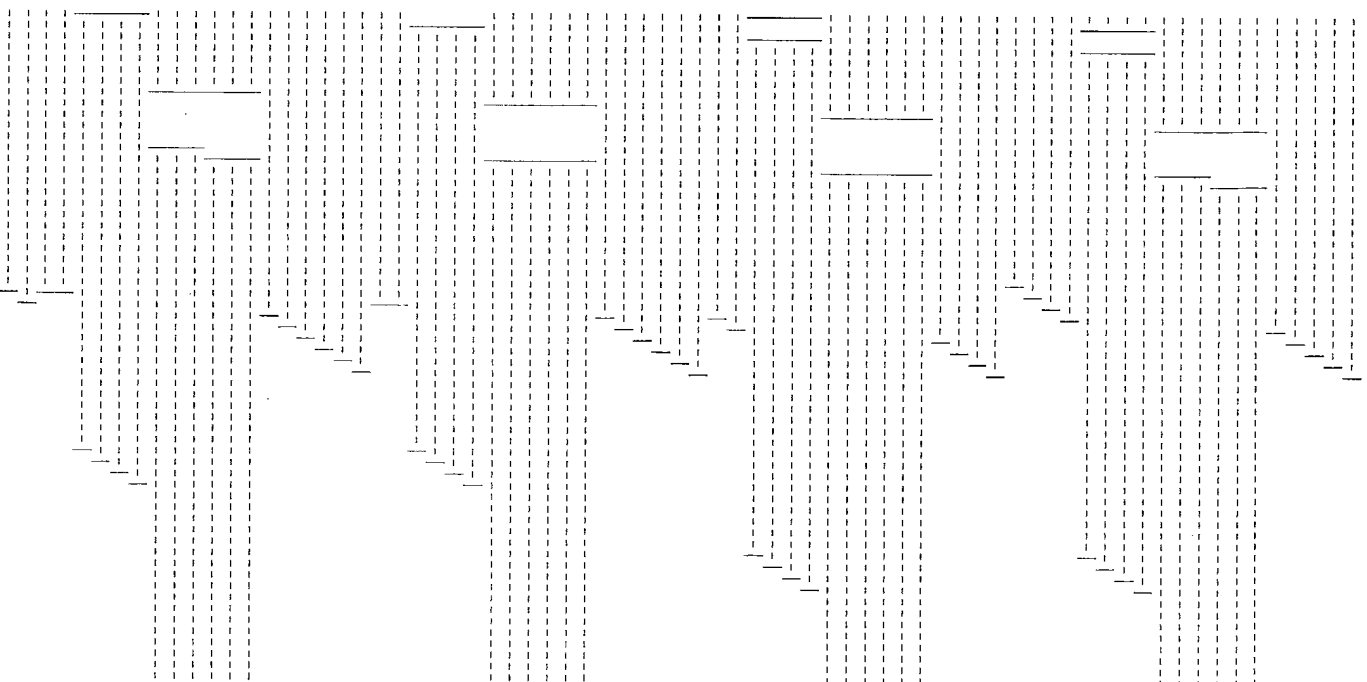
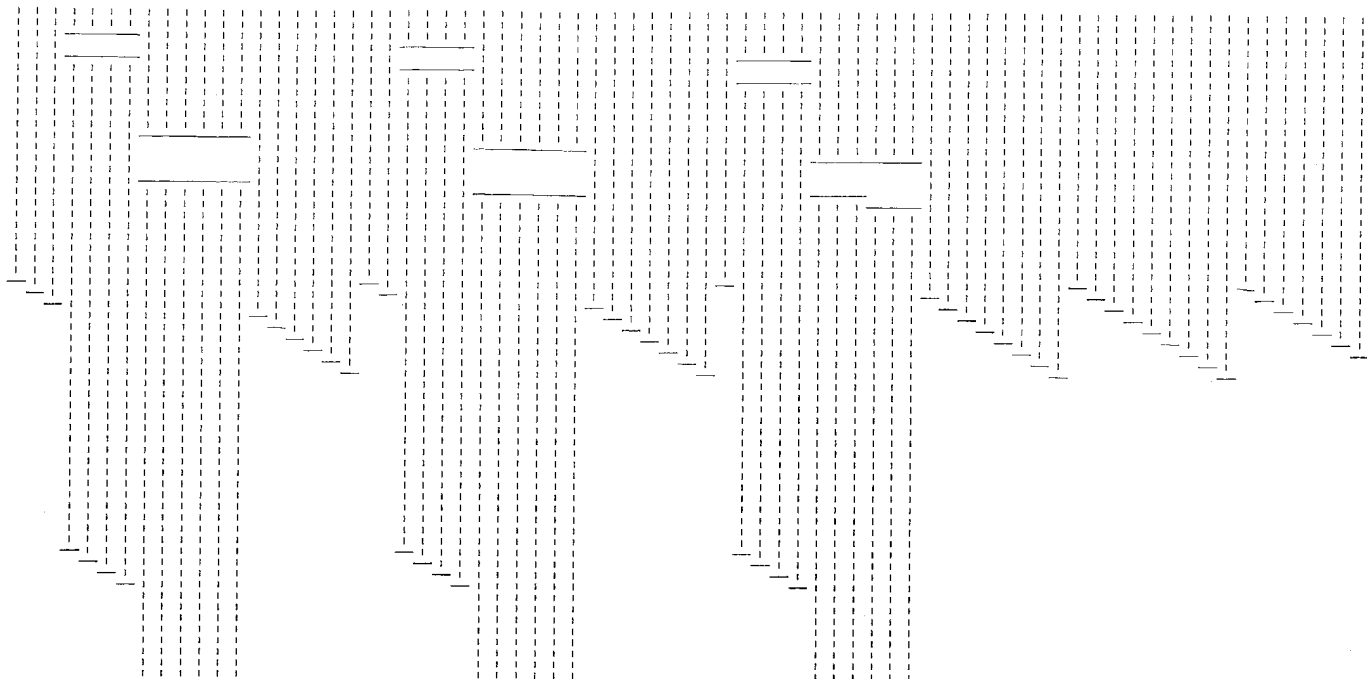
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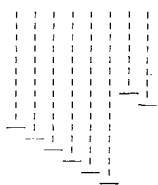
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999 matches found in sequence:
aara5359; Wheat germ agglutinin isolectin WGA-D.
(from "lectins.pep")
TOTG of: aara5359 check: 3216 from: 1 to: 213

ID      AAR45359 standard; protein; 213 AA.
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XX AC      AAR45359;
XX
XX DT      16-OCT-2003 (revised)
XX DT      06-JUL-1994 (first entry)
XX DE      Wheat germ agglutinin isolectin WGA-D.
XX
XX KM      Transgenic plant; leaf, leaves; insecticidal; fungicidal; properties;
XX KM      tobacco; gramineae.
XX OS      Triticum aestivum; L.
XX PN      US5276269-A.
XX PD      04-JAN-1994.
XX PF      20-JUL-1992; 92US-00917665.
XX PR      12-SEP-1989; 89US-00406318.
XX PA      (UNMS ) UNIV MICHIGAN STATE.
XX PI      Raikhet NV;
XX DR      WPI; 1994-016167/02.
XX DR      N-PSDB; AAQ54433.
XX PT      Transgenic plant contg. cDNA encoding wheat or barley lectin - has
XX PT      insecticidal properties in its leaves.
XX PS      Disclosure; Fig 6; 26pp; English.
XX
XX CC      The sequence is that of wheat germ agglutinin isolectin A, WGA-D, which
XX CC      may be expressed in transgenic plants to provide plants (pref. tobacco)
XX CC      having insecticidal and fungicidal properties in their leaves. (Updated
XX CC      on 16-OCT-2003 to standardise OS field)
XX
XX SQ      Sequence 213 AA;

AAR45359 Length: 213 September 16, 2004 14:53 Type: P Check: 3216 ...
Found using 'pep1' (collins496.key)

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